

PUBLIC NOTICE

Alaska Department of Environmental Conservation (DEC)
Wastewater Discharge Authorization Program
555 Cordova Street
Anchorage, Alaska 99501

NOTICE OF PROPOSED ISSUANCE OF AN
ALASKA POLLUTANT DISCHARGE ELIMINATION SYSTEM (APDES)
AUTHORIZATION TO DISCHARGE UNDER A GENERAL PERMIT TO WATERS OF THE
UNITED STATES

DEC Contact:

Jeanne Swartz
Alaska Department of Environmental Conservation
Division of Water
Wastewater Discharge Authorization Program
555 Cordova St.
Anchorage, AK 99501

Anchorage, AK 99501 Phone: 907-269-8198

E-mail: Jeanne.Swartz@alaska.gov

Draft Authorization to Discharge under a General Permit - Public Notice Period:

Public Notice Start Date: November 27, 2019

Public Notice Expiration Date: December 30, 2019 at 5:00 p.m Alaska Standard Time (AST)

Authorization No.:

AKG572105

Facility Name:

Kitoi Bay Hatchery Wastewater Treatment Facility

Proposed Project and Location:

The proposed authorization under general permit AKG572000, Small Publicly Owned Treatment Works and other Small Treatment Works Providing Secondary Treatment of Domestic Wastewater and Discharging to Surface Water, authorizes the discharge of secondary treated domestic wastewater from the Kitoi Bay Hatchery located in Kitoi Bay, Afognak Island, Alaska to Kitoi Bay. Discharge of domestic wastewater shall occur at an estimated maximum daily discharge rate of 3,500 gallons per day. Domestic wastewater treatment consists of one system and one marine outfall. A mixing zone is proposed for the marine outfall for temperature, pH, dissolved oxygen, fecal coliform and enterococci bacteria. The Outfall 001A mixing zone is defined as the area of a 10-foot radius circle, centered on the end of pipe and extending from the seafloor to the surface.

Description of Discharge:

The pollutants of concern associated with domestic wastewater discharges include: 5-day biochemical oxygen demand (BOD₅), dissolved oxygen (DO), enterococci bacteria, fecal coliform bacteria (FC), pH, temperature and total suspended solids (TSS)

The General Permit, Fact Sheet, and proposed authorization are available upon request or can be accessed at the DEC web site: http://dec.alaska.gov/water/wastewater/.

Tentative Determination:

DEC has tentatively determined to issue an authorization to the Kitoi Bay Hatchery Wastewater Treatment Facility to discharge under the general permit for the activity described above.

For inquiries or to request copies of the documents, contact:

DEC Contact:

Jeanne Swartz 555 Cordova St. Anchorage, AK 99501 Phone: 907-269-8198

E-mail: Jeanne.Swartz@alaska.gov

Public Comments:

Written comments on the proposed authorization to discharge under an APDES general permit must be submitted within 30 days of the issuance of this public notice. Please direct written comments to the attention of Jeanne Swartz at the address or email identified above. All comments should include the name, address, and telephone number of the commenter and a concise statement of comment on the permit condition(s) and the relevant facts upon which the comment is based. Comments of either support or concern which are directed at specific, cited permit requirements are appreciated. Mailed comments must be <u>postmarked</u> on or before the expiration date of the public notice.

DEADLINE FOR WRITTEN COMMENTS
December 30, 2019 at 5:00 p.m Alaska Standard Time (AST)

Administrative Record:

The APDES draft permit, fact sheet, and associated documents are available for public review at the DEC offices located in Anchorage, Fairbanks, Juneau, Soldotna, and Wasilla. Please contact the office of your choice to arrange for hard copies of the documents to be available for your review.

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43335 Kalifornsky Beach Road 1700 E Bogard Road #B **Soldotna**, AK 99615 Suite #103 **Wasilla**, AK 99654 907-376-1850

If you would like to see any additional supporting technical documents, contact Jeanne Swartz

The documents are also accessible from the DEC Wastewater Discharge Authorization website at: http://dec.alaska.gov/water/wastewater/

Disability Reasonable Accommodation Notice

The State of Alaska, Department of Environmental Conservation complies with Title II of the Americans with Disabilities Act of 1990. If you are a person with a disability who may need a special accommodation in order to participate in this public process, please contact Kate Orozco at (907) 465-6171 or TDD Relay Service 1-800-770-8973/TTY or dial 711 within 30 days of publication of this notice to ensure that any necessary accommodations can be provided.